UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,429,690 B2

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APPLICATION NO.: 10/705519

DATED : September 30, 2008

INVENTOR(S) : Robl et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Cover Page, item (57), Line 7, Under ABSTRACT, replace "encephalopy" with --encephalopathy--.

- On Page 3, Col. 2, Lines 56 & 57, Under References Cited, Under OTHER PUBLICATIONS, second column, reference Griffiths et al., replace "Role in the Nervous System" with --Role in the Nervous System--.
- On Page 4, Line 10, Under References Cited, Under OTHER PUBLICATIONS, second column, reference Hamers-Casterman et al., replace "Naturally Occurring Antibodies" with --Naturally Occurring Antibodies--.
- On Page 4, Lines 32 & 33, Under References Cited, Under OTHER PUBLICATIONS, second column, reference Park et al., replace "Transfer Embyros Derived" with --Transfer Embryos Derived--.

Column 1, Line 19, replace "encephalopy" with --encephalopathy--.

Column 2, Line 36, replace "PC" with --PCT--.

Column 6, Line 22, replace "immunogloblulin" with --immunoglobulin--.

Column 10, Line 22, replace "ooctye" with --oocyte--.

Column 11, Line 60, replace "nuleic" with --nucleic--.

Column 21, Line 20, replace "polynucloetide" with --polynucleotide--.

Column 28, Line 66, replace "transection" with --transfection--.

Column 31, Line 13, replace "aicd." with --acid.--.

Column 32, Line 11, replace "ooctye" with --oocyte--.

Column 33, Line 16, replace "would!" with --would--.

Column 34,

Line 23, replace "apuro" with --a puro--. Line 25, replace "inearized" with --linearized--.

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Column 36, Line 40, replace "wase" with --was--.

Column 41, Line 52, replace "cytochalacin" with --cytochalasin--.

Column 50,

Line 12, replace "phycoerytherin" with --phycoerythrin--. Line 27, replace "bove" with --bovine--.

Column 54, Line 38, replace "hemizgously" with --hemizygously--.

Column 59,

Line 5, replace "therefor" with --therefore--. Line 18, replace "immunoglobulon" with --immunoglobulin--.

Column 65, Line 16, replace "transfering" with --transferring--.

Column 73,

Line 2, replace "fibrolast" with --fibroblast--. Line 4, replace "pbluescript" with -- Pbluescript--.

Column 82, Line 53, replace "coverlips" with --coverslips--.

Column 84, Line 35, replace "embyros" with --embryos--.

Column 86, Line 40, replace "nulear" with --nuclear--.

Column 87, Line 53, replace "nulear" with --nuclear--.

Column 91, Line 51, replace "enucleatation" with --enucleation--.

Column 96, Line 30, replace "permeablized" with --permeabilized--.

Column 97, in Table 7, replace "pemeabilized" with --permeabilized--.

Column 98, Line 25, replace "pippette." with --pipette.--.

Column 99,

Line 52, replace "mitotsis" with --mitosis--. Line 59, replace "ooctyes" with --oocytes--.

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Column 100, Line 30, replace "ooctyes" with --oocytes--.

Column 102, Line 3, replace "precentage" with --percentage--.

Column 105, Line 31, replace "parthenogenically" with --parthenogenetically--.

Column 113,

Line 19, replace "permeablized" with --permeabilized--. Line 25, replace "successfuly" with --successfully--.

Column 115,

Line 10, replace "mircoseconds" with --microseconds--. Line 50, replace "epinepherine" with --epinephrine--.

Column 116, Line 8, replace "blatomeres" with --blastomeres--.

Column 118,

Line 35, replace "Coryunebacterium" with -- Corynebacterium--. Line 37, replace "botulinium" with --botulinum--.

Column 119, Line 9, replace "Intraveneous" with --Intravenous--.

Column 120,

Line 39, replace "permeablizing" with --permeabilizing--. Line 41, replace "tranfer" with --transfer--.

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INVENTOR(S)

: Robl et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 157, Line 11, replace "homologous" with --homozygous--.

Signed and Sealed this

Seventeenth Day of February, 2009

JOHN DOLL Acting Director of the United States Patent and Trademark Office